

MATH JOURNAL



NUMBER CHALLENGES,
EQUAL SIGN, EXPLORE
PATTERNS,
REFLECT ON THE
SOLUTION, WRITE A MATH
STORY,
BUILD A STRONG
FOUNDATION IN MATH.

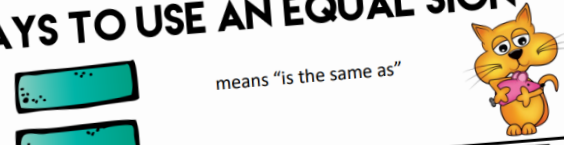
I CAN SOLVE THE PROBLEM!



Lisa was having a birthday party. She invited 12 friends. Half of the friends were from her class, and the others were from the other Grade 3. How many friends did she invite from each class?

My solution! Can you solve it? or explain your solution?

WAYS TO USE AN EQUAL SIGN



means "is the same as"

I can use the equal sign to add	$2+3 =$
I can use the equal sign to subtract	$5 =$
I can use the equal sign to compare numbers	$5-3 =$
I can use the equal sign to show balance or equivalence	

WHAT IS A WHOLE?



1 whole bunch of grapes.

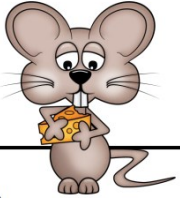
A whole is all the parts of a shape or a group.

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I CAN USE THE EQUAL SIGN!

EQUALS 6



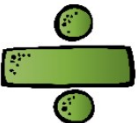
Draw or write a relationship that equals 6.

**I CAN DESCRIBE W
FRACTION IS ALL A**



Fraction mea

I CAN WRITE A FRACTION PROBLEM.



Write a fraction problem and solve your problem.
Can you draw or explain your solution?

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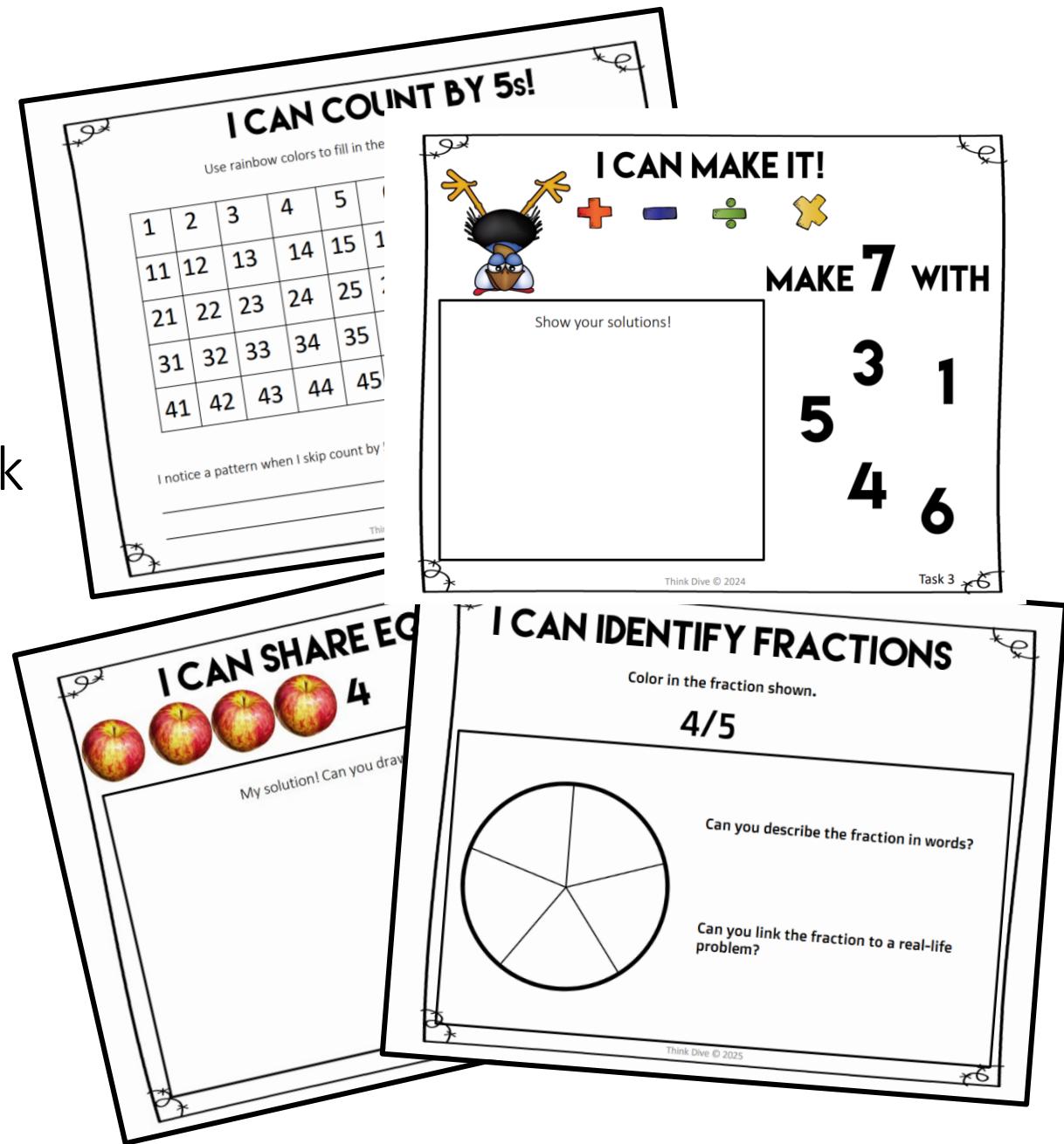
GREAT TO USE FOR

- ❖ Math Centers
- ❖ Independent Work
- ❖ Early Finishers
- ❖ Reflection
- ❖ Build math confidence
- ❖ Creative math writing
- ❖ Assessments

REVIEW — MATH JOURNAL PROMPTS

“A wonderful set of problems to get students thinking; and I love the extra challenge provided by showing their work to explain how they arrived at the solution. Thank you for the great prompts!”

“I sent this booklet home for parents to help one of my students. It was easy to put it together. Thank you!”



YOU FIND ME AT



THINK DIVE - SPARKING CHILDRENS THINKIBILITY



BIOMIMICRY FOR YOUNG CHILDREN



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PINTEREST



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